MAPS Rec'd PCT/PTO 14 MAR 2003

FORM PTO-1390 (REV. 01-2003)				ATTORNEY'S DOCKET NUMBER							
		ANSMITTAL LETTER TO T	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371											
	RNAT	IONAL APPLICATION NO. 04/005739	INTERNATIONAL FILING DATE April 21, 2004	PRIORITY DATE CLAIMED April 23, 2003							
TITLE OF INVENTION FIRE ALARM DEVICE AND METHOD											
APPLICANTS FOR DO/EO/US Yukinobu TAJIMA et al.											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5		A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. is attached hereto (required only if not communicated by the International Bureau).									
ŧ		b. has been communicated by	the International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. 🔲 is attached hereto.									
		b. has been previously submitted under 35 U.S.C. 154(d)(4).									
		c. The International Application was filed in English.									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by the International Bureau.									
		c. have not been made; howe	ver, the time limit for making such a	amendments has NOT expired.							
		d. have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	s 11 t	o 20 below concern document(s)	or information included:								
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.		A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.	\boxtimes	A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	\boxtimes	Transmittal of Power of Attorney.	* **								

	U.S. APPLICATION NO. (if known, 10/553,758	6. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL A PCT/JP2004/00		rion no.	ATTORNEY'S DOCKET NUMBER				
ŀ	21. The following fees		FC1/3F2004/003/33		CALCULATIONS	PTO USE ONLY			
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ı	BASIC NATIONAL FEE (3	7 CFR 1.492(a)):		\$ 300.00	\$				
I	SEARCH FEE (37 CFR 1.4	192(b)(1)-(3)):	\$						
	International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to Il claims presented in							
	International search fee (37	7 CFR 1.445(a)(2)) pa							
	International search report the search fee is paid								
	All situations not provided t	for above							
	EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):	\$						
	International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage								
	Surcharge of \$130.00 for fundeclaration after the date of	urnishing the search	\$130.00						
	TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$				
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ŀ	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE x 50.00 =	\$ \$	······································			
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	Applicant claims small reduced by ½.	entity status. See 3	\$.						
			\$130.00						
	Processing fee of \$130.00 the earliest claimed priority	for furnishing the Englished date (37 CFR 1.492	\$ \$130.00						
	Fee for recording the enclo	sed assignment (37	\$	···-					
	accompanied by an approp	oriate cover sheet (37	\$130.00						
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l	···	130.00 OP	charged:	\$					
	 a. \infty Check No. 177580 in the amount of \$130.00 to cover the above fees is enclosed. b. \infty Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 								
	c.								
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
	NOTE: Where an appro	tion to revive (37 CF	R 1.137(a) or (b))						
	must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:								
	OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A. Oliff								
	Customer Humbe	ON NUMBER: 27,0	75						
	Date <u>March 14, 2006</u>			NAME: Linda REGISTRATIO	ı M. Saltiel ON NUMBER: 51,1	22			

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yukinobu TAJIMA et al.

Application No.:

10/553,758

Filed: March 14, 2006

Docket No.:

125734

For:

FIRE ALARM DEVICE AND METHOD

TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that <u>PIXEN INC.</u> is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Linda M. Saltiel

Registration No. 51,122

JAO:LMS/crh

Date: March 14, 2006